

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **Shigeo TANAKA et al.**

Group Art Unit:**Unknown**

Serial No.: **10/715,390**

Examiner: **Unassigned**

Filed: **November 19, 2003**

Confirmation No.: **Unknown**

For: **POWER SUPPLY CONTROL METHOD, CURRENT-TO-VOLTAGE
CONVERSION CIRCUIT AND ELECTRONIC APPARATUS**

Attorney Docket No.: **032116**
Customer Number: **38834**

INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 CFR 1.97(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

February 5, 2004

Sir:

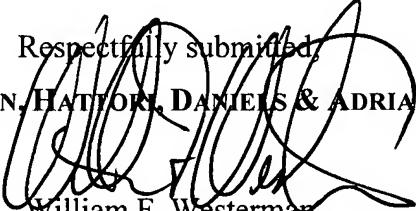
Applicants direct the attention of the Patent and Trademark Office to the documents listed on the attached Form PTO-1449. A copy of each listed document is attached.

No fee or certification is required in connection with this Information Disclosure Statement, because it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following the filing date or the entry of the national stage of the above-captioned application.

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. Applicants respectfully request that the information be expressly considered during the prosecution of this application and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

Information Disclosure Statement
Attorney Docket No. 032116
Serial No. 10/715,390

The Commissioner is authorized to charge our Deposit Account No. 50-2866 for any fee
that is required to effect consideration of this statement.

Respectfully submitted,
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INFORMATION
DISCLOSURE
CITATION
PTO-1449

Atty. Docket No. 032116 Serial No. 10/715,390
Applicant(s): Shigeo TANAKA et al.
Filing Date: November 19, 2003 Group Art Unit: Unknown



U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
		6,414,864 B1	Hoshi	7/2/2002	363	69	Nov. 13, 2000

FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation (Yes or No)
		2002-62952	2/28/02	JP	Yes-Abstract (See US Pub. 20020/2002325b)
		2001-145355	5/25/01	JP	Yes-Abstract (See US Pat 6,414,864) above
		2001-128389	5/11/01	JP	Yes-Abstract
		2000-217161	8/4/00	JP	Yes

OTHER DOCUMENTS

		U.S. Patent Publication 20020023235
Examiner		Date Considered